Manhole Inspection Summary M			Ma	anhole # S17EE2108MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair		
Record Plat: 17	<b>7EE2</b> Node: <b>108</b>	Status: Found		Insp Date: 9/22/08 10:20 AM
Incomplete Comments				Crew: <b>BC</b> , <b>JH</b>
				Inspector: Creary, B
				Firm: <b>RKK</b>
Location	Address: 1816 KELL	Y AVE		Cross Street: LOCHEA RD
Manhole	Type: <b>Inline</b>	Location: Roadway		Ground Conditions: <b>Dry</b>
	Prev. Rehab	Weather: <b>Dry</b>	S	Subject To Ponding: <b>None</b>
Comments	FOUND BY CCTV A	ADDED 7/16/08 KWD		
Cover	Shape: Circular	Diameter: 24	` '	` ,
	Type: <b>Sanitary</b>	Condition: Sou		Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert				
Frame Offset: 0 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks				
Chimney / Frame Adjustment				
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration: None Joint Cracks Mortar Roots Wall				
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric
Condition:	on: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration: None V Joint Cracks Mortar Roots V Wall				
Barrel Material: Brick Parged				
Shape: Circular Diameter: 42 (in.) Length: (in.)				
Condition:	ition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✔ Deteriorated			
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	tar 🗌 Ro	ots 🗸 Wall
Bench	✓ Exists Material:	Brick	☐ Parge	d
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris				
Channel Material: Brick ☐ Parged ☑ Debris (not Condition related)				
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:				
Condition: Sound Cracked Root Intrusion Deteriorated Leaks Debris				
Steps Count: 1 Missing: 0 Corroded				
Surcharge	<b>✓ Evidence Of Sur</b>	charge Depth: 1 (	(ft.) Activ	ve Surcharge Present

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#### **Location View**



### Defect



Frame leaks. Corbel and Barrel infiltration.

# Top View



Evidence of surcharge - Bench debris. Channel debris.

#### Defect



Frame leaks. Corbel and Barrel infiltration.

# **Manhole Inspection Summary**

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### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled) Pipe Material: Clay ☐ Pipe Lined Invert Depth: 6.25 (ft.) Flow Characteristics: Fast Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

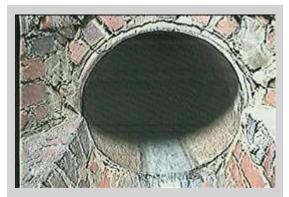
Silt Depth: (in.) Deposits Extent: Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole Possible Illicit Connection

## 18 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled) ☐ Pipe Lined Pipe Material: Clay Invert Depth: 5.51 (ft.) Flow Characteristics: Fast 

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound Drop: None

Connects To: Manhole Possible Illicit Connection